| Issue | Classification |
|-------|----------------|
| | |

| Application No. | Applicant(s) | | | | | | | | |
|--------------------|----------------|--|--|--|--|--|--|--|--|
| 10/621,845 | VOUTSAS ET AL. | | | | | | | | |
| Examiner | Art Unit | | | | | | | | |
| | | | | | | | | | |
| Monica D. Harrison | 2829 | | | | | | | | |

| | | ္ႏုံးျ S § | SUE CLA | SSIFICATIO | | | | | | | | | |
|---|--------------------------|-----------------------|--------------------|--------------------------|--------------------------|-------------------|--|--|--|--|--|--|--|
| 0 | RIGINAL | | CROSS REFERENCE(S) | | | | | | | | | | |
| CLASS | SUBCLASS | CLASS | | SUBCLASS (O | S PER BLOCK |) | | | | | | | |
| 257 | 288 | | | | | | | | | | | | |
| INTERNATION | IAL CLASSIFICATION | | | | | | | | | | | | |
| H 0 1 L | 31/119 | | | | | | | | | | | | |
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| Monica D. Harrison 04/01/04 (Assistant Examiner) (Date) | | | | VAN PERT ARY EXAMINER | Total Claims Allowed: 22 | | | | | | | | |
| C. S. (Legal Ins | tinly truments Examiner) | (√-/4-v)∮ (Date) | (Primary | 4264 Zh Examiner) (Di | O. Print C | O.G Print Fig. | | | | | | | |

| Пс | laims | aims renumbered in the same order as presented by applicant | | | | | | | | | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | |
|----------|----------|---|-------|----------|--------------|-------|----------|---|-------|----------|-------|-------|----------|---|-------|----------|----------|----------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | 22 | 61 | | | . 91 | | | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | | | 33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | | | 34 | | | 64 | | | 94 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | | | 96 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | | 68 | | | 98 | | | 128 | | | 158 | | | 188 |
| <u> </u> | 9 | | | 39 | | | 69 | | | 99 | | | 129 | | | 159 | | | 189 |
| | 10 | | 1 | 40 | | | 70 | | | 100 | | | 130 | | | 160 | | | 190 |
| | 11 | | 2 | 41 | | | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | 3 | 42 | | | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
| | 13 | | 4 | 43 | | | 73 | | | 103 | | | 133 | | | 163 | | | 193 |
| | 14 | | 5 | 44 | | | 74 | | | 104 | | | 134 | | | 164 | | | 194 |
| | 15 | | 6 | 45 | | | 75 |] | | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | 7 | 46 | | | 76 | | | 106 | | | 136 | | | 166 | | <u></u> | 196 |
| | 17 | | 8 | 47 | | | 77 | | | 107 | | | 137 | | | 167 | | | 197 |
| | 18 | | 9 | 48 | | | 78 | | | 108 | | | 138 | | | 168 | | | 198 |
| | 19 | | 10 | 49 | | | 79 | | | 109 | | | 139 | | | 169 | | <u> </u> | 199 |
| | 20 | | 11 | 50 | 1::::::::::: | | 80 | | | 110 | | | 140 | | | 170 | | <u> </u> | 200 |
| | 21 | | 12 | 51 | | | 81 | | | 111 | | | 141 | | | 171 | | <u></u> | 201 |
| | 22 | | 13 | 52 | 1 | | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | | 14 | 53 | 1 | | 83 | 1 | | 113 | | | 143 | | | 173 | | | 203 |
| | 24 | | 15 | 54 | 1 | | 84 | | | 114 | | | 144 | | | 174 | | | 204 |
| | 25 | 1 | 16 | 55 | 1::::::::: | | 85 |]:::::::::::::::::::::::::::::::::::::: | | 115 | | | 145 |]:::::::::::::::::::::::::::::::::::::: | | 175 | | | 205 |
| | 26 | 1 | 17 | 56 | 1:::::::: | | 86 | | | 116 | | | 146 |] | | 176 | | | 206 |
| | 27 | 1 | 18 | 57 |]::::::::: | | 87 | | | 117 | | | 147 |] | L | 177 | <u> </u> | L | 207 |
| | 28 | 1::::: | 19 | 58 | 1 | | 88 | | | 118 | | | 148 | | | 178 | | | 208 |
| | 29 | 1 | 20 | 59 | 1 | | 89 | 1::::::: | | 119 | | | 149 |]:::::::::::::::::::::::::::::::::::::: | | 179 | | | 209 |
| | 30 | 1 | 21 | 60 | 1::::::::: | | 90 | 1::::::: | | 120 | | | 150 | | | 180 | | | 210 |